



# Husn Energy Solutions

# PORTABLE POWER STATION

BORN FOR SUN, LIGHT FOR YOU

## COMPANY INTRODUCTION

Husn Energy Solution, supplying solar solutions since 2010. Portable power station is hottest production line in our supplying scope.

OEM/ODM service is available to distribution and our main markets include United States, Europe, Japan, and Australia...



## CERTIFICATION



**Battery Type** Lithium Ion Battery  
**Capacity** 3.7V4200mAh=155Wh  
**AC Output\*1** Modified Sine Wave 150W  
**DC Output\*2** 9V-12.6V/10A  
**USB-A Output\*2** 5V/2.4Ax1, QC18Wx1  
**USB-C Output\*1** PD18Wx1  
**Input Charging** AC Charging=15V/3A/45W  
 Car Charging=12V/3A/36W  
 Solar Panel=14V-22V/3A/45W  
**Flashlight/Blink/SOS** 195\*90\*171mm  
**Weight** about 1.89kg  
**Cycle Life** ≥1000 times



**Battery Type** Lithium Ion Battery  
**Capacity** 3.6V62400mAh=224.64Wh  
**AC Output\*1** Pure Sine Wave 200W  
**DC Output\*2** 12V-16.8V/10A  
**USB-A Output\*4** 5V/2.4Ax2, QC18Wx2  
**USB-C Output\*2** PD18Wx1, PD60Wx1  
**Input Charging** AC Charging=18V/5A/90W  
 Car Charging=12V/5A/60W  
 Solar Panel=11V-27V/5A/90W  
**Flashlight/Blink/SOS** 210\*139\*123\*180mm  
**Weight** about 2.4kg  
**Cycle Life** ≥1000 times



**Battery Type** Lithium Ion Battery  
**Capacity** 3.7V14000mAh=518Wh  
**AC Output\*2** Pure Sine Wave 600W  
**DC Output\*2** 12V-16.8V/10A  
**USB-A Output\*3** 5V/2.4Ax2, QC18Wx1  
**USB-C Output\*1** PD18Wx1  
**Cigarette Lighter Output\*1** 12V-16.8V/10A  
**Input Charging** AC Charging=24V/5A/120W  
 Car Charging=12V/5A/60W  
 Solar Panel=11V-27V/7.5A/135W  
**Size** 305\*168\*213mm  
**Weight** about 6.7kg  
**Cycle Life** ≥1000 times



**Battery Type** LiFePO4 Battery  
**Capacity** 3.2V4800mAh=153.6Wh  
**AC Output\*1** Modified Sine Wave 150W  
**DC Output\*1** 11.2V-14.6V/10A  
**USB-A Output\*2** QC18Wx2  
**USB-C Output\*1** PD100Wx1  
**Input Charging** AC Charging=18V/3.61A/65W@2.9Hours  
 Car Charging=12V/7.5A/90W@2.2Hours  
 Solar Panel=10-28V/3.61A/90W@2.9Hours  
**Flashlight/Blink/SOS** 204\*102\*188mm  
**Weight** about 2.1kg  
**Cycle Life** ≥2000 times



**Battery Type** LiFePO4 Battery  
**Capacity** 3.2V9000mAh=288Wh  
**AC Output\*1** Pure Sine Wave 300W  
**DC Output\*2** 12V/10A  
**USB-A Output\*2** QC18Wx2  
**USB-C Output\*2** PD18Wx1, PD100Wx1  
**Input Charging** AC Charging=24V/5A/120W@2.9Hours  
 Car Charging=12V/9A/117W@3.9Hours  
 Solar Panel=10V-28V/7.5A/90W@2.9Hours  
**Flashlight+Blink+SOS** 215\*149.8\*169.2\*234.7mm  
**Weight** about 3.4kg  
**Cycle Life** ≥2000 times



**Battery Type** LiFePO4 battery  
**Capacity** 3.2V21000mAh=672Wh  
**AC Output\*2** Pure Sine Wave 700W  
**DC Output\*2** 13.5V/10A  
**Cigarette Lighter Output\*1** 13.5V/10A  
**USB-A Output\*2** QC18W+QC18W  
**USB-C Output\*2** PD18W+PD100W  
**Input Charging** AC charging=600W @ 2.18Hours  
 Car Charging=13V/9A/117W @ 9.12Hours  
 Solar Panel=10V-60V/10A/400W@3.02Hours  
**Flashlight+Blink+SOS** 315\*190\*220mm  
**Weight** about 9.48kg  
**Cycle Life** ≥2000 times



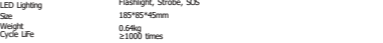
**Battery Type** LiFePO4 battery  
**Capacity** 3.2V31500mAh=1008Wh  
**AC Output\*2** Pure Sine Wave 1200W  
**DC Output\*2** 13.5V/10A  
**Cigarette Lighter Output\*1** 13.5V/10A  
**USB-A Output\*2** QC18W+QC18W  
**USB-C Output\*2** PD18W+PD100W  
**Input Charging** AC charging=600W @ 2.18Hours  
 Car Charging=13V/9A/117W @ 9.12Hours  
 Solar Panel=10V-60V/10A/400W@3.02Hours  
**Flashlight+Blink+SOS** 395\*190\*220MM  
**Weight** about 13kg  
**Cycle Life** ≥2000 times



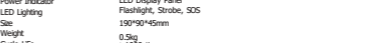
**Battery Type** LiFePO4 Battery  
**Capacity** 48V45Ah=2160Wh  
**AC Output\*2** Pure Sine Wave 2500W  
**DC Output\*2** 13.5V/10A  
**USB-A Output\*4** 5V/2.4Ax2+QC18Wx2  
**USB-C Output\*4** PD100Wx2+PD18Wx2  
**Cigarette Lighter Output\*1** 13.5V/10A  
**Input Charging** AC charging=1200W @ 2.3Hours  
 Car Charging=13V/9A/117W @ 20Hours  
 Solar Panel=10V-60V/15A/600W @ 4Hours  
**Flashlight/Blink/SOS** 423\*316\*290mm  
**Weight** about 25kg  
**Cycle Life** ≥2000 times



**Battery type** Lithium Polymer Battery  
**Capacity** 3.7V2000mAh=74Wh  
**Peak Current** 1000Amp (Start current: 500Amp)  
**Start 12V Engines** Gasoline/Petrol: all 12V engines; Diesel: up to 8.0L  
**DC Output** 12V-16.8V/10A  
**USB-A Output** 5V/2.1A / 5W/1A  
**Type-C Input/Output** QC18W / PD60W INPUT/OUTPUT  
**DC Input** DC15V/1A: about 6-7 hours | TypeC PD60W: about 1.5 hours  
**Fully Charge Time** 4 LED indicators  
**Power Indicator** Flashlight, Strobe, SOS  
**LED Lighting** 185\*85\*45mm  
**Size** 190\*90\*45mm  
**Weight** 0.64kg  
**Cycle Life** ≥1000 times



**Battery Type** Lithium Polymer Battery  
**Capacity** 3.7V1200mAh=44.4Wh  
**Peak Current** 1200A  
**Start 12V Engines** 6.0L Petrol / 4.0L Diesel  
**DC Output** 12V-16.8V/10A×1  
**USB-A Output** QC18W×1  
**Type-C Output** PD100W×1  
**Type-C Input** PD65W×1  
**Fully Charge Time** 1Hour  
**Power Indicator** LED Display Panel  
**LED Lighting** Flashlight, Strobe, SOS  
**Size** 190\*90\*45mm  
**Weight** 0.5kg  
**Cycle Life** ≥1000 times



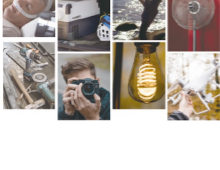
**Battery Type** Lithium Polymer Battery  
**Capacity** 3.7V2000mAh=74Wh  
**Peak Current** 2000A  
**Start 12V Engines** All Petrol / 8.0 Diesel  
**DC Output** 12V-16.8V/10A×1  
**USB-A Output** QC18W×1  
**Type-C Output** PD100W×1  
**Type-C Input** PD65W×1  
**Fully Charge Time** 1.5Hour  
**Power Indicator** LED Display Panel  
**LED Lighting** Flashlight, Strobe, SOS  
**Size** 190\*90\*45mm  
**Weight** 0.8kg  
**Cycle Life** ≥1000 times



**Battery Type** Lithium Polymer Battery  
**Capacity** 3.7V3200mAh=118.4Wh  
**Peak Current** 3200A  
**Start 12V Engines** All Petrol / All Diesel  
**DC Output** 12V-16.8V/10A×1  
**USB-A Output** QC18W×1  
**Type-C Output** PD100W×1  
**Type-C Input** PD65W×1  
**Fully Charge Time** 2-4Hour  
**Power Indicator** LED Display Panel  
**LED Lighting** Flashlight, Strobe, SOS  
**Size** 225\*90\*45mm  
**Weight** 1kg  
**Cycle Life** ≥1000 times



## APPLICATION



## GLOBAL MARKET



## MANUFACTURING

